

A circular black ink stamp from the Office of Intellectual Property (OIP). The text "OIP" is at the top, "JUL 21 2015" is in the center, and "PATENT & TRADEMARK OFFICE" is around the bottom edge.

Sir:

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☐ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☐ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE			none		\$ 0.00		\$ 0.00	
		subtract time extension fee previously paid	none		(\$ 0.00)		(\$ 0.00)	
CLAIM FEE		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	ADD'L CLAIM FEE
TOTAL			MINUS		=	x 25=	\$	x 50= \$
INDEPENDENT			MINUS		=	x 100=	\$	x 200= \$
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM					+ 180=	\$	+ 360= \$
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$	TOTAL	\$

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

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Date: July 21, 2005
JAW/tps
Amendment or ROA Transmittal (Revised 1/14/05)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/768,163

Applicant: TAKEUCHI et al.

Filed: February 2, 2004

TC/AU: 2878

Examiner: F. Polyzos

Docket No.: 402961

Customer No.: 23548

U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Issue Fee
Randolph Building
401 Dulany Street
Alexandria, VA 22314

AMENDMENT AFTER ALLOWANCE

Sir:

In accordance with 37 CFR 1.312, please enter the following amendments after allowance and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.